

Capstone Handbook



EPH 678 PRACTICUM—COMMUNITY PARTNER AGREEMENT & COMPETENCY FORM

Name			
Email Address			
COMMUNITY PARTNER	SITE:		
Site Name			
Site Address			
Site Telephone			
Site Website			
COMMUNITY PARTNER	(PRECEPTOR):		
Preceptor Name			
Preceptor Title			
Preceptor Address			
Preceptor Telephone			
Preceptor Email			
Master of Public Health due	al-degree candidate at the expected to provide a mini	the student listed above, a Doo University of Miami. I understo mum of 25 hours of supervised	and that as the Communi
Start date	# days per week	Approx. # hours p/day	End date
roposed Practice-Based Wo			

Please see MD/MPH Capstone Deadline for Practicum Write-up, two practice-based work products, and log of hours due date. Please refer to page 13 for Capstone Deadlines.

(Signatures required at the end of the form)



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Student Instructions: Select a total of 5 competencies you will attain through your Capstone Practicum. You can check the box next to each competency. At least 3 competencies must come from the foundational list. Submit this list with your practicum proposal to your faculty advisor. Review the competencies you plan to attain with your community partner preceptor and be sure to include activities in your proposal that will help you attain these skills. Once this document is signed by both your advisor and community partner and submitted to Blackboard, you may begin to log your Practicum hours. Please note, you need to demonstrate you met all five (5) competencies through at least two practice-based work products (separate from the practicum final report), which you submit at the end of your practicum. If your practicum activities change, it is the student's responsibility to communicate with the faculty advisor and then submit a modified competency form identifying the competencies that will be met.

Select a minimum of 5 competencies (at least 3 must be from the foundational) from the two lists below:

MD/MPH CONCENTRATION COMPETENCIES

Develop public health research hypotheses that integrate both clinical and community research methods to address public health issues
Apply and critique select change management skills through real-life leadership challenges to address problem-solving, messaging, monitoring for adaptations to change and making task/activity adjustments as necessary
Utilize evidence-based medicine concepts to inform public health policies and regulations
Design an economic evaluation of a public health program or intervention
Use epidemiologic data and methods to determine the effectiveness of screening and diagnostic tests used in clinical practice
Assess the effects of public health interventions and programs

MD/MPH FOUNDATIONAL COMPETENCIES

Evidence-based Approaches to Public Health		
Apply epidemiological methods to the breadth of settings and situations in public health practice		
Select quantitative and qualitative data collection methods appropriate for a given public health context		
Analyze quantitative and qualitative data using biostatistics, informatics, computer-based programming and software, as appropriate		
Interpret results of data analysis for public health research, policy or practice		
Public Health & Health Care Systems		
Compare the organization, structure and function of health care, public health and regulatory systems across national and international settings		
Discuss the means by which structural bias, social inequities and racism undermine health and create challenges to achieving health equity at organizational, community and societal levels		
Planning & Management to Promote Health		
Assess population needs, assets and capacities that affect communities' health		
Apply awareness of cultural values and practices to the design or implementation of public health		
policies or programs		
Design a population-based policy, program, project or intervention		
Explain basic principles and tools of budget and resource management		



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	Select methods to evaluate public health programs	
Polic	y in Public Health	
	Discuss multiple dimensions of the policy-making process, including the roles of ethics and evidence	
	Propose strategies to identify stakeholders and build coalitions and partnerships for influencing public health outcomes	
1	Advocate for political, social or economic policies and programs that will improve health in diverse populations	
	Evaluate policies for their impact on public health and health equity	
Leadership		
	Apply principles of leadership, governance and management, which include creating a vision, empowering others, fostering collaboration and guiding decision making	
	Apply negotiation and mediation skills to address organizational or community challenges	
Communication		
	Select communication strategies for different audiences and sectors	
	Communicate audience-appropriate public health content, both in writing and through oral presentation	
	Describe the importance of cultural competence in communicating public health content	
Interprofessional Practice		
	Perform effectively on interprofessional teams	
Systems Thinking		
	Apply systems thinking tools to a public health issue	

I agree to review the student's objectives and to facilitate his/her accomplishment by assigning tasks and monitoring the student's activities which after being approved becomes the student's supervised experience. I further agree to provide an ongoing evaluation of the student's performance and professional skill during the experience and also formally at the conclusion of the Practicum. I have read the <u>Handbook</u> and am willing to adhere to the responsibilities outlined.

PRACTICUM PROPOSAL APPROVED BY: Community Partner Signature Date Faculty Advisor Signature Date Student Signature Date